	Application No.	Applicant(s)	<u></u>
	09/590,970	PALEVICH ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Jungwon Chang	2154	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not included nication will be mailed in due course	e. <b>THIS</b> e initiative
1. This communication is responsive to <u>Amendment</u> .			
2. X The allowed claim(s) is/are 1-3,5-12 and 27 now renumber	red as 1-12.		
3. $\boxtimes$ The drawings filed on <u>09 June 2000</u> are accepted by the E	xaminer.		
4. Acknowledgment is made of a claim for foreign priority ur  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS ( as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner' Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the deponant of t	e been received. e been received in Application cuments have been received of this communication to file MENT of this application.  Initted. Note the attached EXA es reason(s) why the oath or set be submitted. Son's Patent Drawing Review as Amendment / Comment or 1.84(c)) should be written on the header according to 37 CF set of BIOLOGICAL MATE	n No  I in this national stage application from this national stage application from the requirem a reply complying with the requirem MINER'S AMENDMENT or NOTICE declaration is deficient.  ( PTO-948) attached in the Office action of the drawings in the front (not the back) R 1.121(d).  ERIAL must be submitted. Note the	ents E OF
Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-948)  3.  Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview St Paper No./ 08), 7. ☒ Examiner's	MINER	

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Albert S. Michalik, Reg. No. 37,395 on October 20, 2004.

- 2. The title has been amended as follows:
- --- System and method for converting and reconverting between file system request and access request of a remote transfer protocol ---.
- 3. The application has been amended as follows:

## In claims

Claim 1, line 6, insert before read --- file system ---;

Claim 3, line 2, insert before read --- file system ---;

## REASONS FOR ALLOWANCE

4. The following is an examiner's statement of reasons for allowance: The claimed invention provides the novel use of method for both converting a file system read request (i.e., block request) to an access request of remote transfer protocol (i.e., HTTP

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byte range request) in order to communicate the access request to a remote server (i.e., HTTP server) and reconverting the received data of remote transfer protocol to correspond to the file system read request in order to access the resource properly by client device, which was not taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jungwon Chang whose telephone number is (703)305-9669. The examiner can normally be reached on 9:30-6:00 (Monday-Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John A Follansbee can be reached on (703)305-8498. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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Business Center (EBC) at 866-217-9197 (toll-free).

JWC October 20, 2004

> JOAN FOLLANSBEE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100